



PATENT

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IN THE

UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANTS: Konstantine I. Iourcha, Chung-Kuang Chin, and
Zhou Hong

SERIAL NO: 09/371,972

FILED: August 10, 1999

TITLE: SYSTEM AND METHOD FOR RASTERIZING PRIMITIVES USING
DIRECT INTERPOLATION

EXAMINER: not yet known

ART UNIT: 2787

ATTY. DKT. NO. 3594

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Dated: February 7, 2000

By:

Arnold M. de Guzman, Reg. No. 39,955

ASSISTANT COMMISSIONER FOR PATENTS
WASHINGTON, D.C. 20231

PRELIMINARY AMENDMENT (AMENDMENT A)

SIR:

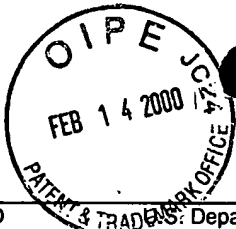
Prior to examination of the patent application identified
above, please amend this application as indicated below.

In the specification:

Please amend the specification as indicated below:

02/15/2000 MMARNO 00000020 09371972

01 FC:103 126.00 OP
02 FC:102 234.00 OP



GAU2787/A

+

PTO/SB/21 (modified)
Approved for use through xx/xx/xx, OMB 0651-0031
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

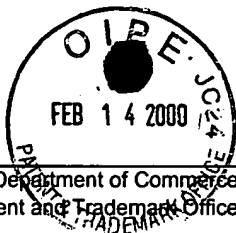
TRANSMITTAL FORM <i>(to be used for all correspondence during pendency of filed application)</i>	Application Number	09/371,972	
	Filing Date	August 10, 1999	
	First Named Inventor	Konstantine I. Iourcha	
	Group Art Unit Number	2787	
	Examiner Name	Unknown	
Total Number of Pages in This Submission	16	Attorney Docket Number	3594

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ENCLOSURES (check all that apply)	
<input checked="" type="checkbox"/> Fee Transmittal Form (in duplicate) <input checked="" type="checkbox"/> Check Enclosed <input checked="" type="checkbox"/> Return Receipt Postcard <input type="checkbox"/> Response to Notice to File Missing Parts <input type="checkbox"/> Assignment & Recordation Cover Sheet <input type="checkbox"/> Declaration <input type="checkbox"/> Small Entity Statement <input type="checkbox"/> Information Disclosure Statement & PTO-1449 <input type="checkbox"/> Copies of IDS Cited References <input type="checkbox"/> Request for Corrected Filing Receipt <input type="checkbox"/> Request for Correction of Recorded Assignment <input checked="" type="checkbox"/> Amendment/Response: [13] Page(s) <input type="checkbox"/> After Final <input type="checkbox"/> Status Request <input type="checkbox"/> Revocation and Power of Attorney	<input type="checkbox"/> Issue Fee Transmittal <input type="checkbox"/> Letter to Chief Draftsperson <input type="checkbox"/> Formal Drawing(s): [] Sheet(s) of Figure(s) [] <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> After Allowance Communication to Group <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>
REMARKS:	

SIGNATURE OF ATTORNEY OR AGENT			
Signature:			
Attorney/Reg. No.:	Arnold de Guzman, Registration No. 39,955	Dated:	February 7, 2000

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Typed or Printed Name:	Arnold de Guzman	Dated:	February 7, 2000
Express Mail Mailing Number (optional):			



0002/PTO(modified) Rev. 10/95	U.S. Department of Commerce Patent and Trademark Office	Complete if Known	
		Application Number	09/371,972
		Filing Date	August 10, 1999
		First Named Inventor	Konstantine I. Iourcha
		Group Art Unit	2787
		Examiner Name	Unknown
FEE TRANSMITTAL		Attorney Docket Number	3594
TOTAL AMOUNT OF PAYMENT			
Subtotal (1) + Subtotal (2) + Subtotal (3) =		(\$) 360.00	

METHOD OF PAYMENT		FEE CALCULATION (continued)																																																																																									
1. The Commissioner is hereby authorized to: <input type="checkbox"/> Charge the indicated fees to the below mentioned deposit account. <input checked="" type="checkbox"/> Charge any additional fee required under 37 CFR 1.16 - 1.21 or credit any over payments to the below mentioned deposit account. <input type="checkbox"/> Charge the Issue Fee set in 37 CFR 1.18 at the Mailing of the Notice of Allowance, 37 CFR 1.311(b) to the below mentioned deposit account. Deposit Account Number: 19-2555 Deposit Account Name: FENWICK & WEST LLP 2. <input checked="" type="checkbox"/> Payment Enclosed: [X] Check [] Other		3. ADDITIONAL FEES <table border="1"><thead><tr><th>Large Entity Fee Code/Fee</th><th>Small Entity Fee Code/Fee</th><th>Fee Description</th><th>Fee Due</th></tr></thead><tbody><tr><td>105/\$130</td><td>205/\$65</td><td>Surcharge - late filing fee or oath</td><td></td></tr><tr><td>127/\$50</td><td>227/\$25</td><td>Surcharge-late provisional filing fee or cover sheet</td><td></td></tr><tr><td>147/\$2,520</td><td>147/\$2,520</td><td>For filing a request for reexamination</td><td></td></tr><tr><td>115/\$110</td><td>215/\$55</td><td>Extension for response within first month[†]</td><td></td></tr><tr><td>116/\$380</td><td>216/\$190</td><td>Extension for response within second month[†]</td><td></td></tr><tr><td>117/\$870</td><td>217/\$435</td><td>Extension for response within third month[†]</td><td></td></tr><tr><td>118/\$1,380</td><td>218/\$680</td><td>Extension for response within fourth month[†]</td><td></td></tr><tr><td>128/\$1,850</td><td>228/\$925</td><td>Extension for response within fifth month[†]</td><td></td></tr><tr><td>119/\$300</td><td>219/\$150</td><td>Notice of Appeal</td><td></td></tr><tr><td>141/\$1,210</td><td>241/\$605</td><td>Petition to revive unintentionally abandoned application</td><td></td></tr><tr><td>142/\$1,210</td><td>242/\$805</td><td>Utility Issue Fee (Or Reissue)</td><td></td></tr><tr><td>143/\$430</td><td>243/\$215</td><td>Design Issue Fee</td><td></td></tr><tr><td>122/\$130</td><td>122/\$130</td><td>Petitions to the Commissioner</td><td></td></tr><tr><td>123/\$50</td><td>123/\$50</td><td>Petitions related to provisional applications</td><td></td></tr><tr><td>126/\$240</td><td>126/\$240</td><td>Submission of Information Disclosure Statement</td><td></td></tr><tr><td>581/\$40</td><td>581/\$40</td><td>Recording each patent assignment per property (times number of properties)</td><td></td></tr><tr><td>146/\$690</td><td>246/\$345</td><td>Filing a submission after final rejection (37 CFR 1.129(a))</td><td></td></tr><tr><td>149/\$690</td><td>249/\$345</td><td>For each additional invention to be examined (37 CFR 1.129(b))</td><td></td></tr><tr><td colspan="2">Other fee (specify):</td><td></td><td></td></tr><tr><td colspan="2">Other fee (specify):</td><td></td><td></td></tr><tr><td colspan="2">SUBTOTAL (3)</td><td colspan="2">(\$)0.00</td></tr></tbody></table>		Large Entity Fee Code/Fee	Small Entity Fee Code/Fee	Fee Description	Fee Due	105/\$130	205/\$65	Surcharge - late filing fee or oath		127/\$50	227/\$25	Surcharge-late provisional filing fee or cover sheet		147/\$2,520	147/\$2,520	For filing a request for reexamination		115/\$110	215/\$55	Extension for response within first month [†]		116/\$380	216/\$190	Extension for response within second month [†]		117/\$870	217/\$435	Extension for response within third month [†]		118/\$1,380	218/\$680	Extension for response within fourth month [†]		128/\$1,850	228/\$925	Extension for response within fifth month [†]		119/\$300	219/\$150	Notice of Appeal		141/\$1,210	241/\$605	Petition to revive unintentionally abandoned application		142/\$1,210	242/\$805	Utility Issue Fee (Or Reissue)		143/\$430	243/\$215	Design Issue Fee		122/\$130	122/\$130	Petitions to the Commissioner		123/\$50	123/\$50	Petitions related to provisional applications		126/\$240	126/\$240	Submission of Information Disclosure Statement		581/\$40	581/\$40	Recording each patent assignment per property (times number of properties)		146/\$690	246/\$345	Filing a submission after final rejection (37 CFR 1.129(a))		149/\$690	249/\$345	For each additional invention to be examined (37 CFR 1.129(b))		Other fee (specify):				Other fee (specify):				SUBTOTAL (3)		(\$) 0.00	
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* Subtract the greater number of Col. 2		SUBTOTAL (2)				(\$) 360.00																																																																																					
** If the difference between Col. 1 and Col. 2 is less than zero, then enter "0" in Col. 3																																																																																											

SUBMITTED BY		Complete (if applicable)	
Typed or Printed Name	Arnold de Guzman	Reg. Number	39,955
Signature		Date	February 7, 2000

Repln. Ref: 02/15/2000 HNMAROL 0007515600
DAH:192555 Name/Number:09371972
FC: 794 Request for Extension of Time per 37 CFR 1.136(b)(3) made hereby
Rev. 11/04/99